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NOTICE OF ALLOWANCE AND FEE(S) DUE

24112

7590

11/04/2009

COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Cary, NC 27518 EXAMINER

HRUSKOCI, PETER A

ART UNIT PAPER NUMBER

1797 DATE MAILED: 11/04/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/583,802 | 01/09/2007 | Karim Essemiani | 5959-001 | 4902 |

TITLE OF INVENTION: METHOD FOR TREATING WASTEWATER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 02/04/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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| appropriate. All further indicated unless correcte maintenance fee notifica | correspondence includir ed below or directed oth | ig the lierwise | Patent, advance or in Block 1, by (a | ders and notification of specifying a new con | f m | pondence address; | ill be and/or | mailed to the current (b) indicating a separ | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 24112 7590 11/04/2009 COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Cary, NC 27518 | | | | | Certi | ificate | of Mailing or Transn | | |
| | | | | | | | | | (Depositor's name) |
| | | | | - | | | | | (Signature) |
| | | | | L | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENTO | | ATTORNEY DOCKET NO. | | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/583,802 TITLE OF INVENTION | 01/09/2007 : METHOD FOR TREA | TING | WASTEWATER | Karim Essemiani | | | | 5959-001 | 4902 |
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| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | |
| HRUSKOC | I, PETER A | | 1797 | 210-712000 | _ | | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl | ondence address (or Cha 3/122) attached. ication (or "Fee Address')2 or more recent) attach ND RESIDENCE DAT/ less an assignee is identih in 37 CFR 3.11. Comp | nge of 'Indicaed. Use | Correspondence Ition form of a Customer E PRINTED ON Telow, no assignee | data will appear on the | to ative | 3 registered patent ely, firm (having as a gent) and the name neys or agents. If norinted. e) tent. If an assigne ssignment. | memb s of u o nam | er a 2er | cument has been filed for |
| | | ermitte | 4b | D. Payment of Fee(s): (P A check is enclosed Payment by credit | leas d. card | se first reapply any | y prev | iously paid issue fee s | hown above) iciency, or credit any extra copy of this form). |
| NOTE: The Issue Fee an | s SMALL ENTITY statu d Publication Fee (if requ | is. See | 37 CFR 1.27. | b. Applicant is no l | ong | er claiming SMAL | L ENT | ГІТҮ status. See 37 CF | |
| interest as shown by the | records of the United Sta | ies Pate | em and Frademark | Office. | | | | | |
| Authorized Signature | | | | | | | | | |
| Typed or printed name | | | | | | - | | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V | ation is required by 37 C tiality is governed by 35 d application form to the tons for reducing this but irginia 22313-1450. DC | FR 1.3 U.S.C. USPT den, sh NOT | 11. The information 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR O. | on is required to obtain of 1.14. This collection is depending upon the interpretation Off COMPLETED FORMS | or re estin divi- ficer TO | etain a benefit by the mated to take 12 m dual case. Any cor r, U.S. Patent and To THIS ADDRESS. | e publ ninutes nment Traden SENI | ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depa D TO: Commissioner for | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| Cary, NC 27518 | | 1797 | | | |
| | | DATE MAILED: 11/04/2009 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 528 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 528 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) |
|---|--|---|
| | 10/583,802 | ESSEMIANI ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | /Peter A. Hruskoci/ | 1797 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPLY of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☐ This communication is responsive to the papers filed 9/23/22. ☐ The allowed claim(s) is/are 63-66,68-88,107-113 and 115- | (OR REMAINS) CLOSED ir or other appropriate common IGHTS. This application is stand MPEP 1308. | n this application. If not included unication will be mailed in due course. THIS |
| Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | nder 35 U.S.C. § 119(a)-(d) | or (f). |
| Certified copies of the priority documents have | been received in Application | on No |
| Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | cuments have been receive | d in this national stage application from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | |
| (a) including changes required by the Notice of Draftspers | on's Patent Drawing Review | w (PTO-948) attached |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of In | formal Patent Application |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🛛 Interview S | ummary (PTO-413), /Mail Date |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | | Amendment/Comment |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. | Statement of Reasons for Allowance |
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